

Instruction for printing and assembling the CAP Glider

Printing

- 1. Download and save the Word file in a convenient place, like your desktop.
- 2. Print the pattern on your color printer using white, heavy card stock.

Materials Needed

Pattern printed on white heavy index card stock (approx. 110 lb.) Scissors

Stick Glue and/or White Glue

Construction

- 1. Roughcut out all pieces.
- 2. Carefully trim all pieces.
- 3. Fold main wing stiffener under and glue to bottom side of main wing.
- 4. Use a ruler or blade of scissors to crease the main wing and horizontal stabilizer attachment tabs on the fuselage strips.
- 5. Glue the left and right pieces of the fuselage to the center fuselage.
- 6. Cut slits in front and rear of main wing at the wing root.
- 7. Shape wing chamber.
- 8. Crease main wing at middle to create dihedral.
- 9. Attach main wing and horizontal stabilizer.
- 10. Glue the wing cover to the top of wing to strengthen the wing root over the cuts.
- 11. Trim, Fly and Enjoy.

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